

FIGURE 1a

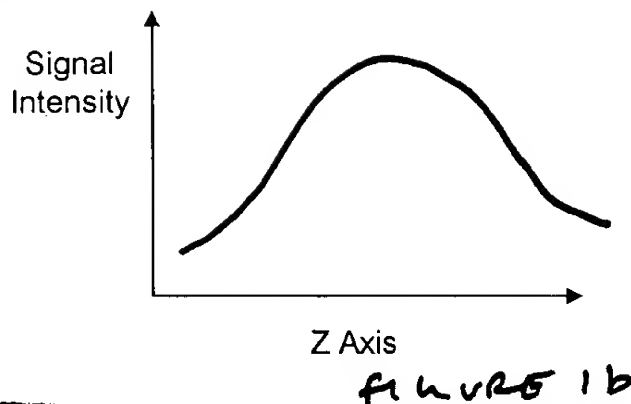


FIGURE 1b

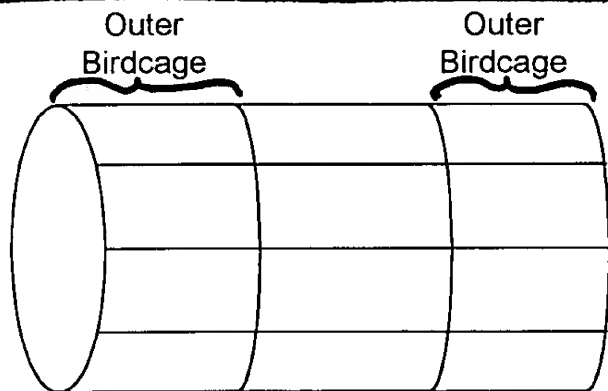


FIGURE 2a

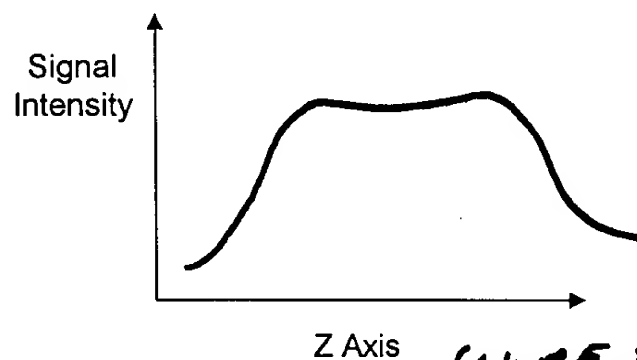


FIGURE 2b

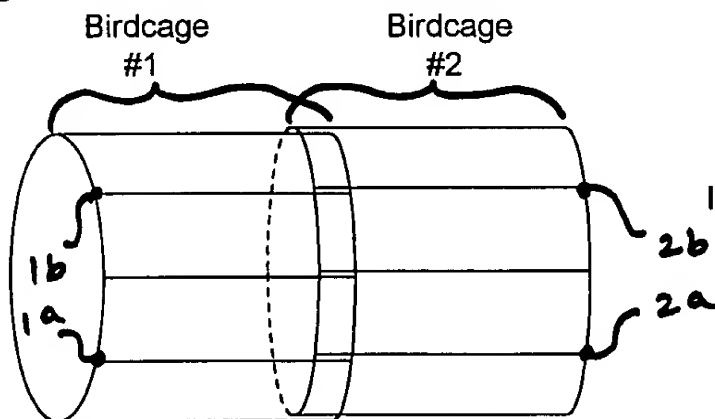


FIGURE 3a

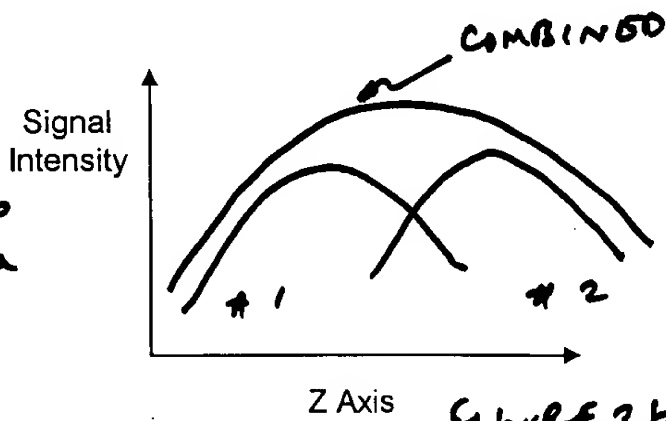


FIGURE 3b

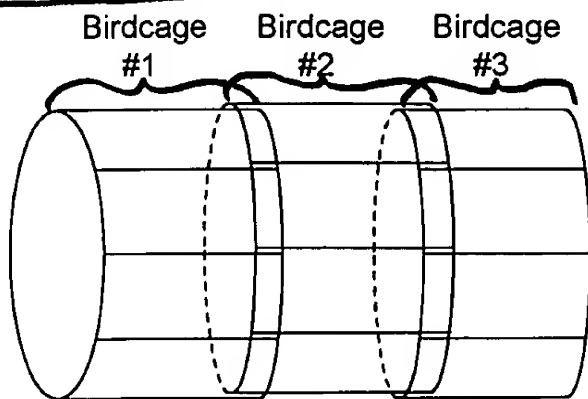


FIGURE 4a

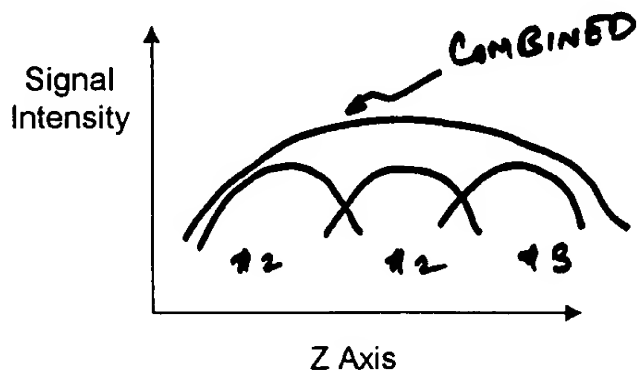


FIGURE 4b

Figure 5

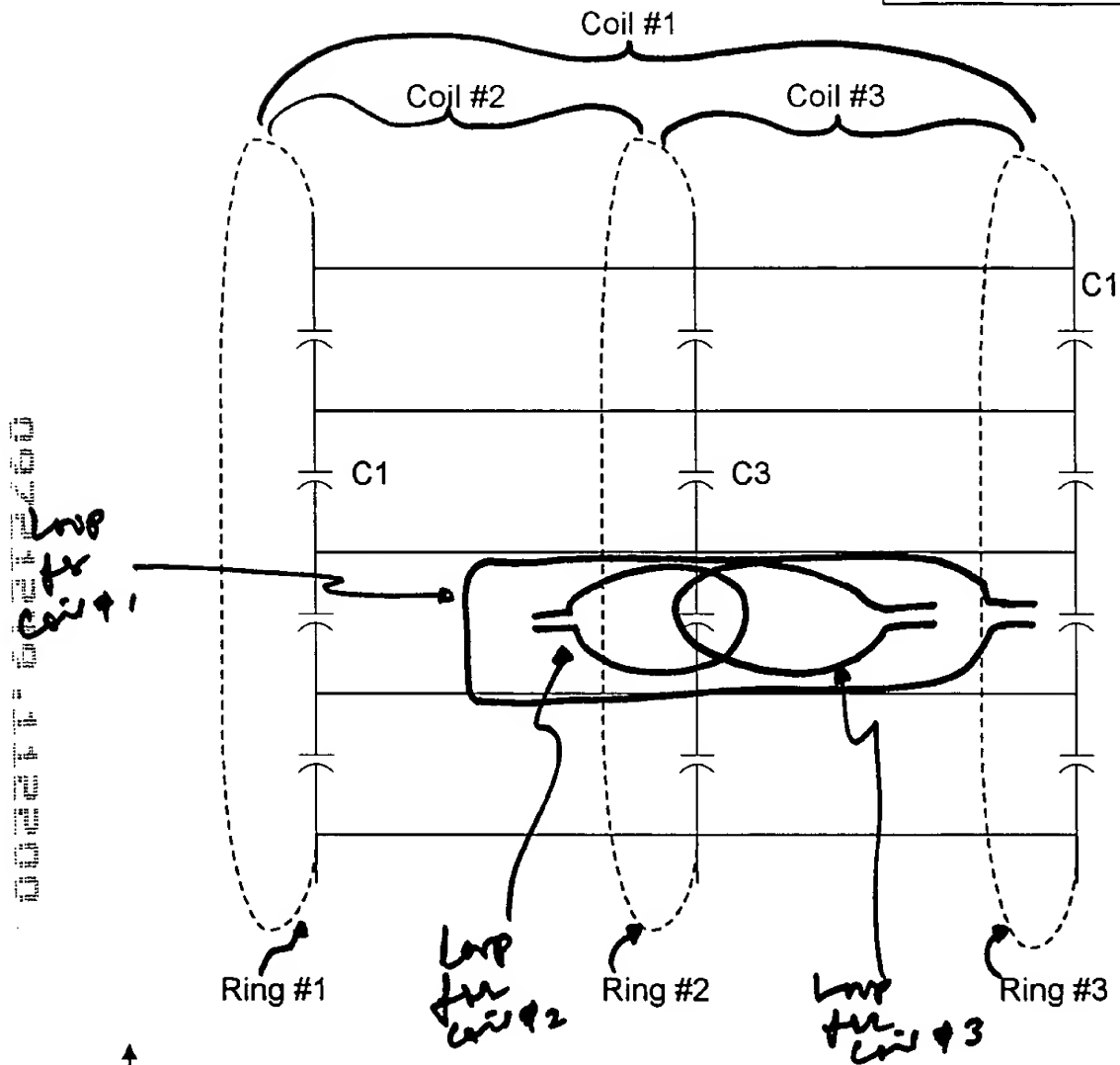
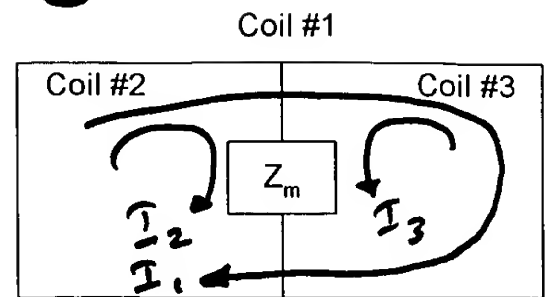


Figure 6a

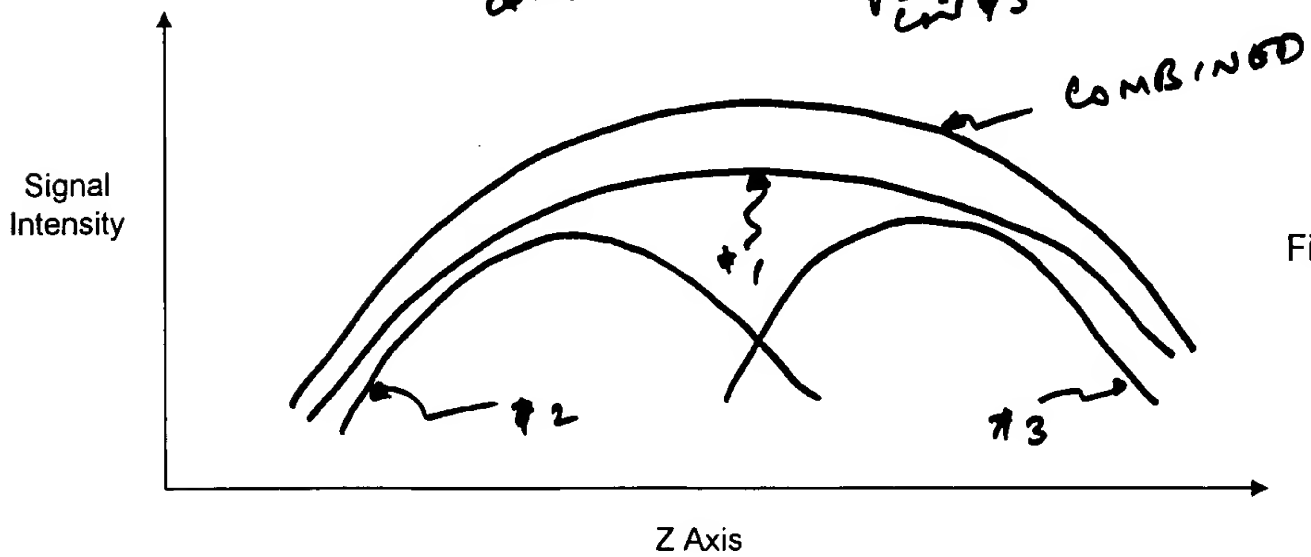


Figure 6b

Figure 7a

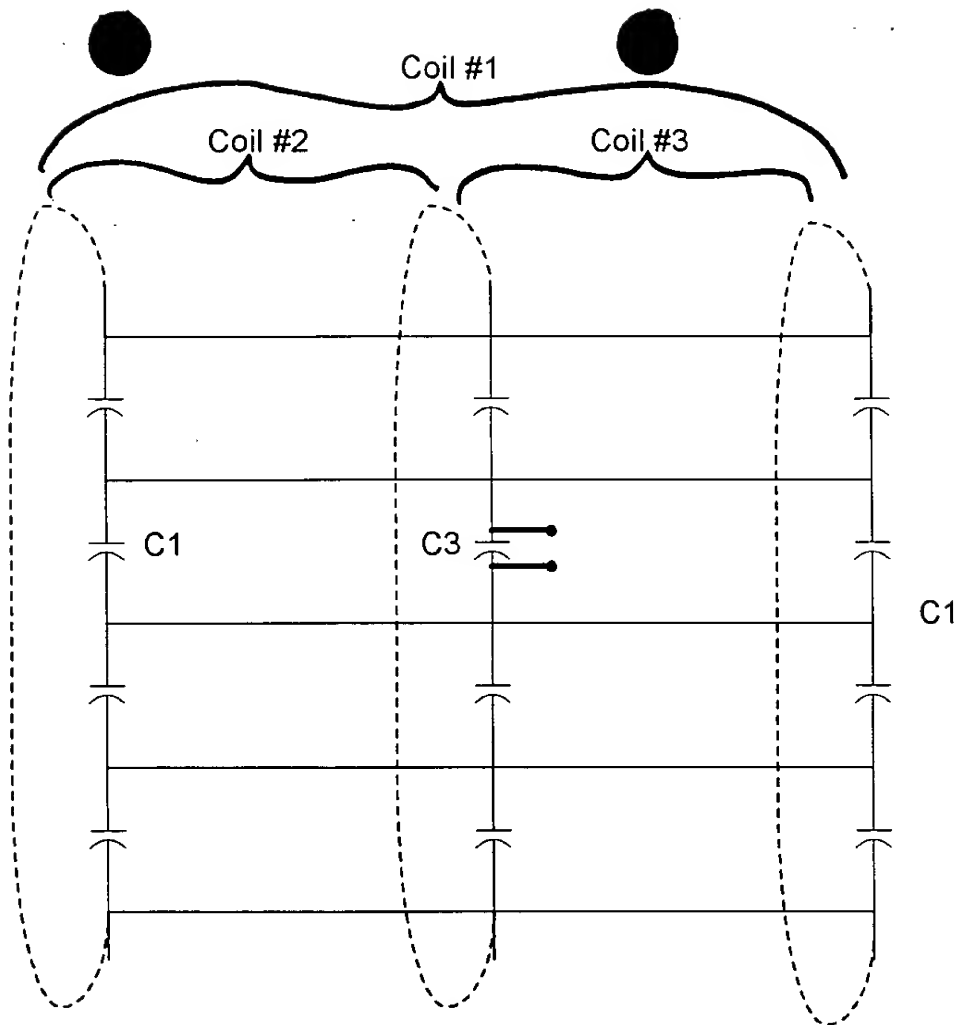
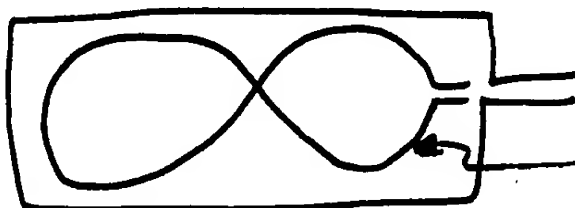


Figure 7b

Inductive
Loop
for
coil #1



Loop for
driving the
Z gradient RF
mode

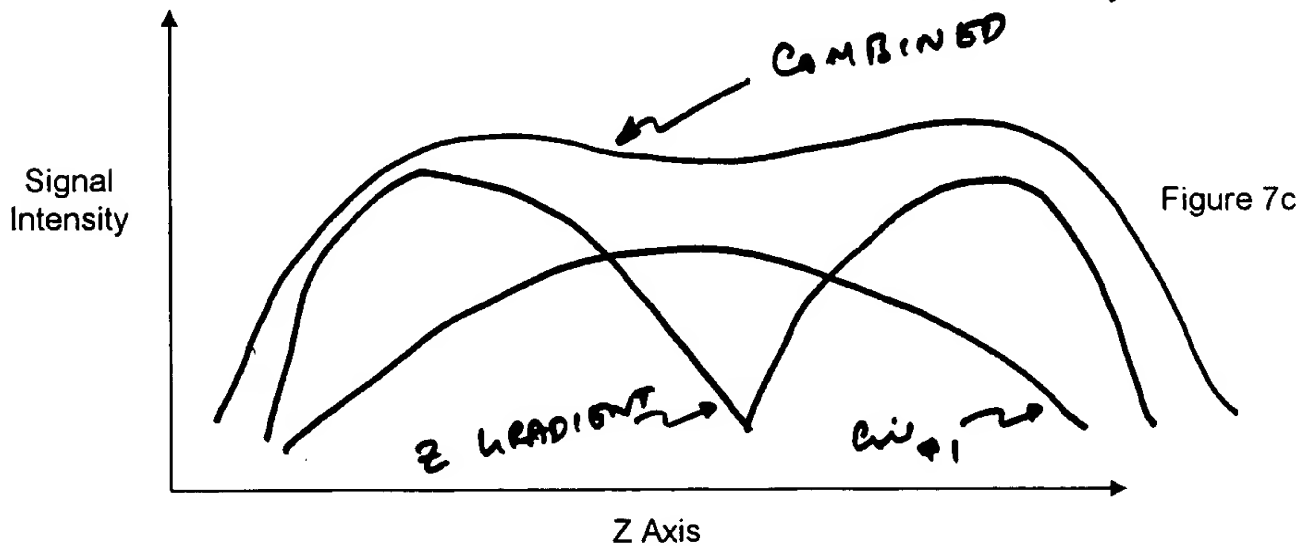
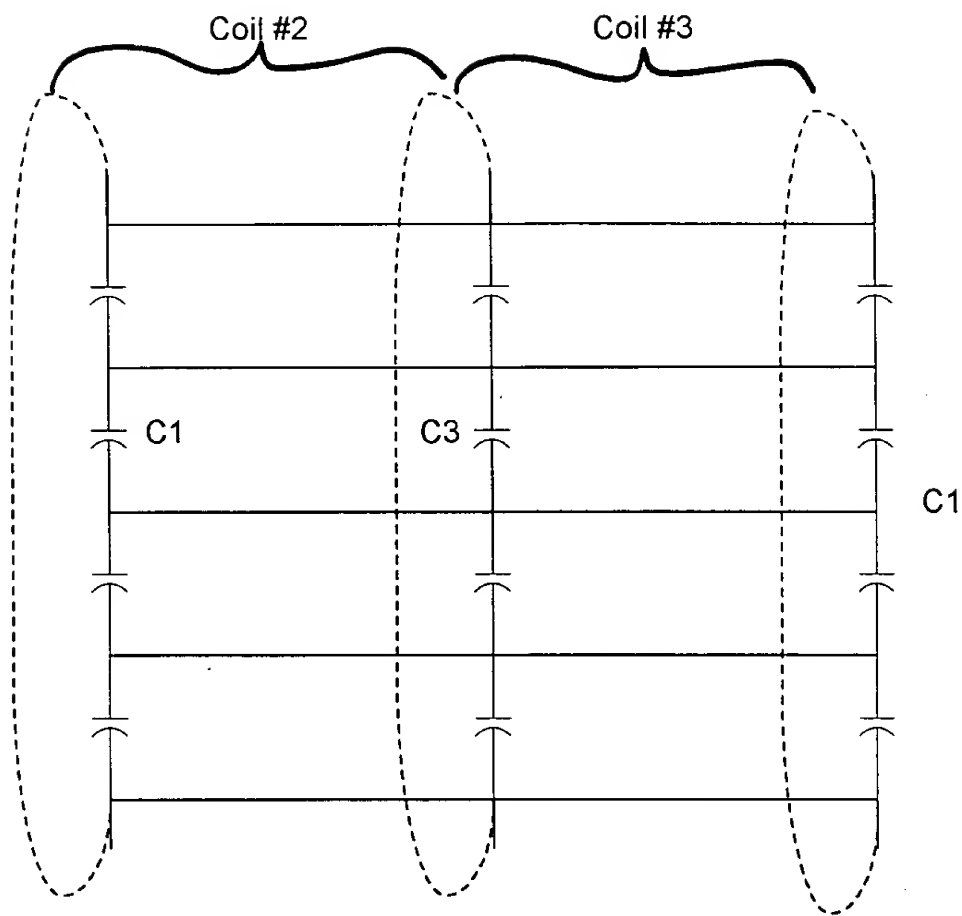


Figure 7c

Figure 8a



Signal
Intensity

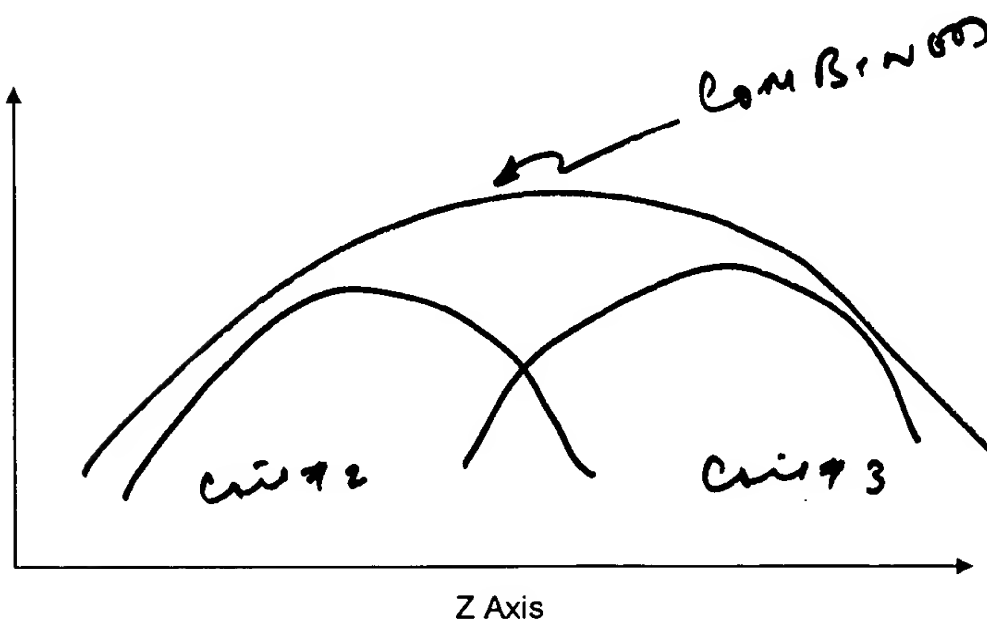


Figure 8b

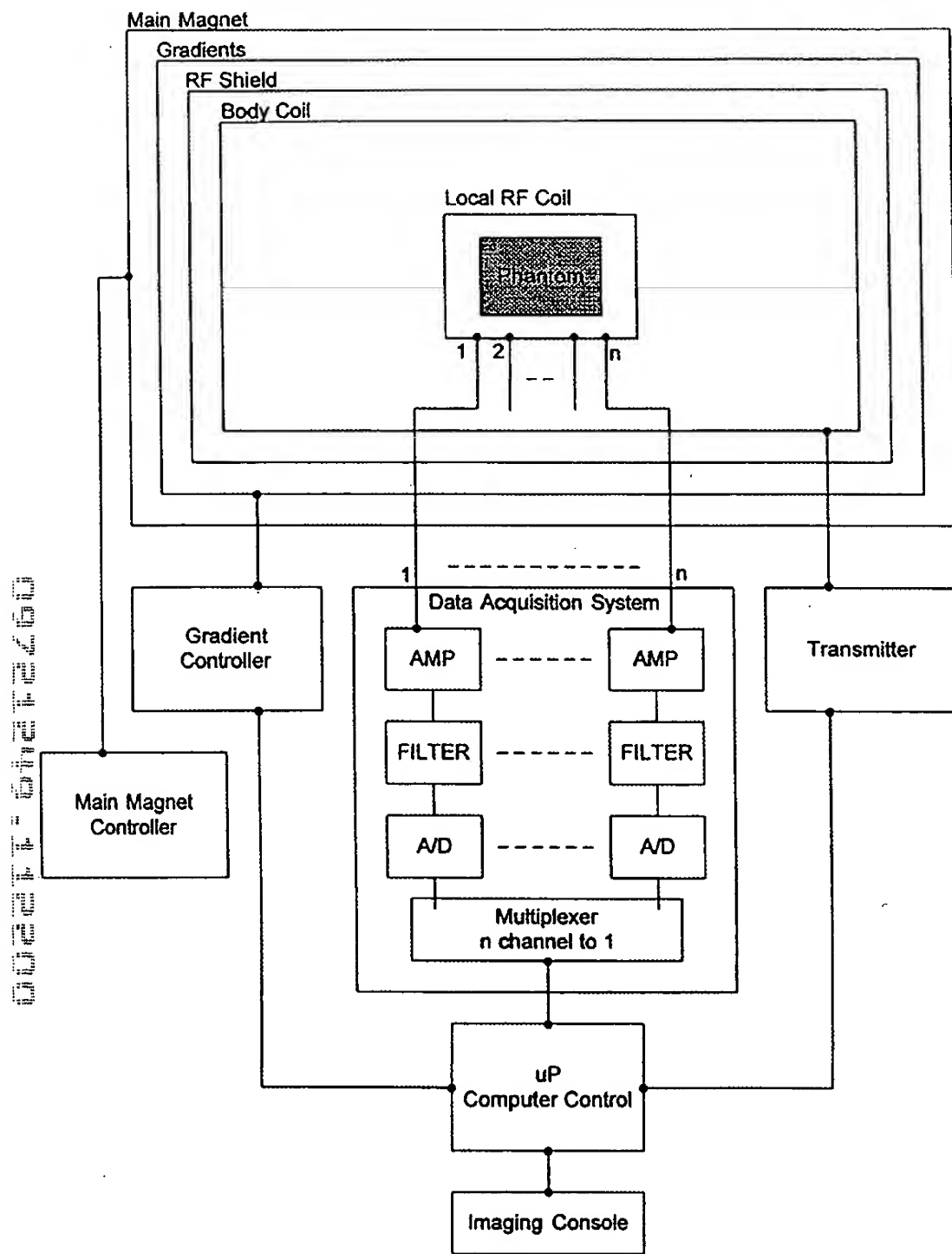


Figure 9

Figure 10

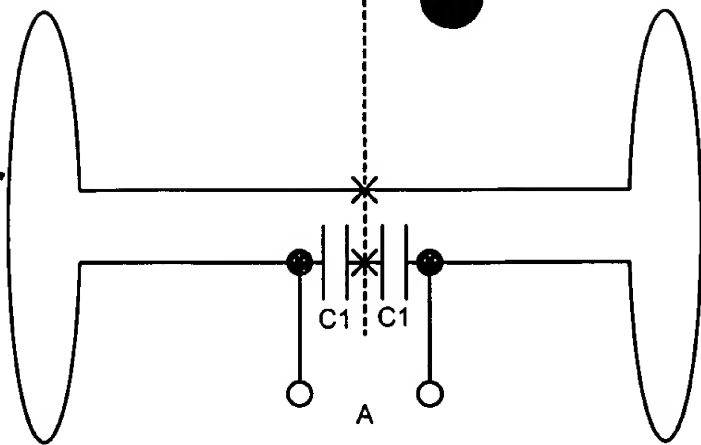


Figure 13

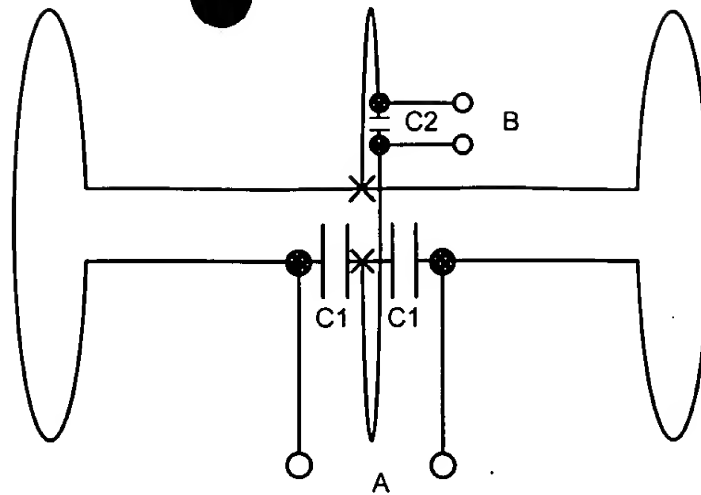


Figure 11

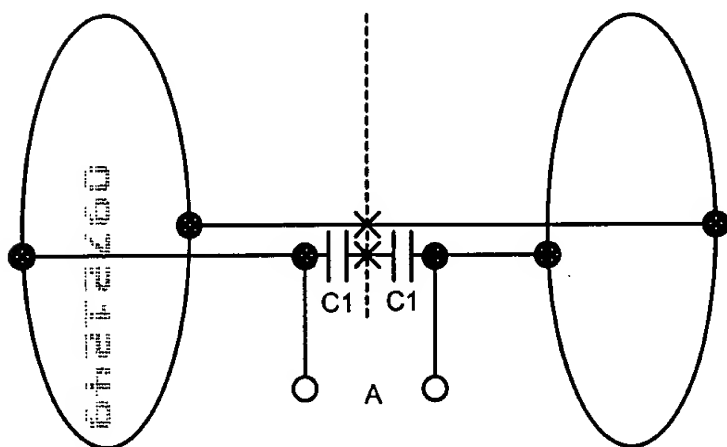


Figure 14

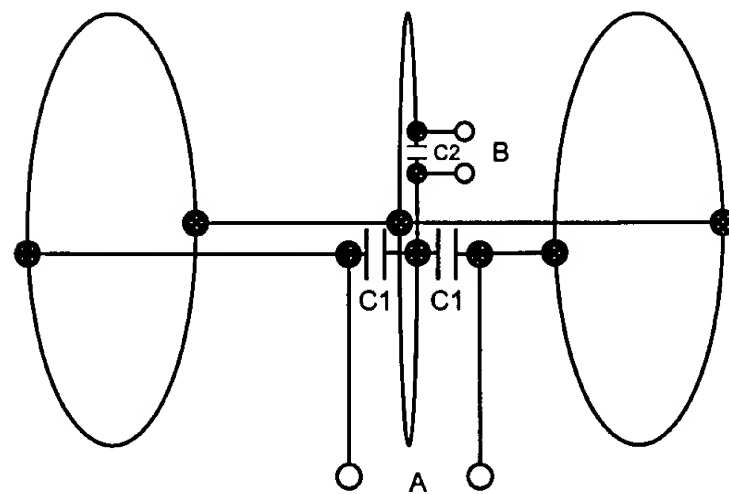


Figure 12

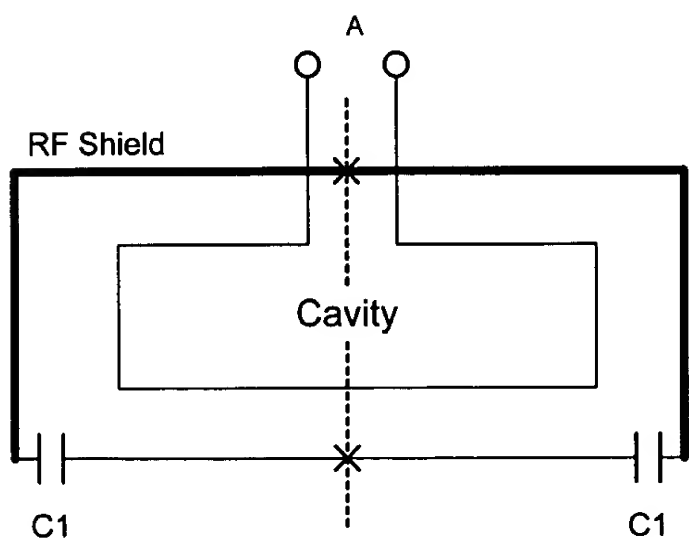


Figure 15

